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Signature: Mr. K. Jess

Date of Deposit: April 26, 2002

me: Kim R. Jessum

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Virind S. Gujral et al.

Serial No.: 09/955,751

Filed: September 19, 2001 :

For: SYSTEM AND METHOD FOR

CONDUCTING ELECTRONIC

AUCTIONS WITH MULTI-PARAMETER OPTIMAL BIDDING

Commissioner for Patents and Trademarks Washington, D.C. 20231

Group Art Unit: 2164
Examiner: Unassigned

**RECEIVED** 

MAY 0 9 2002

**Technology Center 2100** 

### TRANSMITTAL LETTER

Sir:

Enclosed please find a Power of Attorney By Assignee in connection with the above-referenced matter to be filed with your office.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: April 29, 200 2

Kim R. Jessum

Reg. No. 43,694

MORGAN, LEWIS & BOCKIUS LLP 1701 Market Street Philadelphia, PA 19103



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Virind S. Gujral

Tim Jackovic Greg S. Anderson Dan V. Pedersen William D. Rupp Chad Adams

Serial No.: 09/955,751 : Group Art Unit:

Filed: September 19, 2001 : Examiner: Unassigned

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**Technology Center 2100** 

Sir:

## **POWER OF ATTORNEY BY ASSIGNEE**

The undersigned Assignee of the entire interest in the above-identified application hereby grants power of attorney to the registered practitioner listed below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and directs that all correspondence be addressed to:

Daniel H. Golub (Reg. No. 33,701) Kim R. Jessum (Reg. No. 43,694) Morgan, Lewis & Bockius LLP 1701 Market Street Philadelphia, Pennsylvania 19103-2921 215-963-5299 (facsimile)

Please direct all telephone calls to Daniel H. Golub at 215-963-5055.

# **ATTORNEY DOCKET NO.: 046700-5052**

Page 2

# **CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**

	FreeMarkets, Inc., a United States corporation, certifies that it is:					
	1. [X] an assignee of the entire right, title, and interest; or					
	2. [ ] an as	ssignee of an und	ivided part inter	rest		
in the a	application identified	l above by virtue	of:			
A.	An assignment from the inventor(s) of the application identified above. The					
	assignment was recorded as follows:					
	FROM		ТО	REEL/FRAME NO.		
				Reel: Frame:		
OR						
В.	A chain of title from the inventors, of the application identified above, to the current assignee as shown below:					
	Will To: Free The docume	iam D. Rupp and Markets, Inc.	Chad Adams	S. Anderson, Dan V. Pedersen, d Trademark Office at Reel, attached.		
•	[X] Copies of as	signments or oth	er documents in	the chain of title are attached.		
	The undersigned (w behalf of the Assign	* *	FreeMarkets, I FreeMarkets C 210 Sixth Aver	enter \		
Dated:	12 20 2001	Ву:	David J. Becker President			



FEBRUARY 15, 2002

DANIEL H. GOLUB 1701 MARKET STREET

MORGAN, LEWIS & BOCKIUS LLP

PHILADELPHIA, PA 19103-2921



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RECORDATION DATE: 12/26/2001

REEL/FRAME: 012394/0594

NUMBER OF PAGES: 6

ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). BRIEF:

ASSIGNOR:

GUJRAL, VIRIND S.

DOC DATE: 12/14/2001

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**ASSIGNOR:** 

JACKOVIC, TIM

DOC DATE: 12/13/2001

MAY 0 9 2002

ASSIGNOR:

ANDERSON, GREG S.

DOC DATE: 12/13/2001

**Technology Center 21**(

ASSIGNOR:

PEDERSEN, DAN V.

DOC DATE: 12/13/2001

**ASSIGNOR:** 

RUPP, WILLIAM D.

DOC DATE: 12/14/2001

ASSIGNOR:

ADAMS, CHAD

DOC DATE: 12/14/2001

012394/0594 PAGE 2

ASSIGNEE:

FREEMARKETS, INC.
FREE MARKETS CENTER, 210 SIXTH AVENUE
PITTSBURGH, PENNSYLVANIA 15222

SERIAL NUMBER: 09955751

PATENT NUMBER:

FILING DATE: 09/19/2001

ISSUE DATE:

TARA WASHINGTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



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THRO	101928819	Attorney Docket No.: 046700-50
To the Commissioner for Patents: Please record the attached original documents or co	opy thereof.	
1. Name of conveying party(ies):  Virind S. GUJRAL Tim JACKOVIC Greg S. ANDERSON		Ress of receiving party(ies):  RECEIVED  MAY 0 9 2002
Dan V. PEDERSEN William D. RUPP Chad ADAMS	Internal Addre	Technology Center 2100
Additional name(s) of conveying party(ies) attached  3. Nature of conveyance:		: FreeMarkets Center 210 Sixth Avenue
X Assignment Merger Security Agreement Change of N Other	City: Pittsburgh State: PA	h Zip: 15222
Execution Date: December 14, 2001 and Decem		e(s) & address(es) attached? No
4. Application number(s) or patent number(s):  If this document is being filed together with a new  A. Patent Application No.(s)  09/955,751  Additional numbers attached:Yes No.	B. Patent No.(s)	MAY 0 9 2002  Technology Center
<ol> <li>Name and address of party to whom corre concerning document should be mailed:</li> </ol>	espondence 6. Total number of	of applications and patents involved: 1
Name: DANIEL H. GOLUB  Internal Address: Morgan, Lewis & Bocki	X Enclosed	C.F.R §3.41):\$40.00 ed to be charged to deposit account 50-0310
Street Address: 1701 Market Street City: Philadelphia State: PA Zip: 19103		ant number: 50-0310 te of page if paying by deposit account
9. Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Richard W. James, Reg. No. 43,690 Name of Person Signing Signature  12/19/2001 Date		
	Signature Signature	12/19/2001 Date

TORNEY DOCKET NO.: 046700-5052 SOLE/JOINT INVENTION (Worldwide Rights)

#### **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

# SYSTEM AND METHOD FOR CONDUCTING ELECTRONIC AUCTIONS WITH MULTI-PARAMETER OPTIMAL BIDDING

for which we executed an application for United States Letters Patent on September 19, 2001 and assigned U.S. Serial No. 09/955,751; and

WHEREAS, FreeMarkets, Inc., a corporation of Delaware, whose mailing address is FreeMarkets Center, 210 Sixth Avenue, Pittsburgh, Pennsylvania 15222 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and those applications, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby-authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

County of	Virind S. GUJRAL Full Name of Sole or First Assignor
Subscribed and sworn to before me this day of, 2001.  Notary Public	226 Dogwood Circle, Baden, PA 15005  Address  First Assignor's Signature  12/14/01  Date
Names of additional inventors attached [X] Yes[] No	

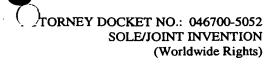


County of	SS.	Tim JACKOVIC Full Name of Second Assignor  204 Longuevue Drive, Mt. Lebanon, PA 15228 A Address
Subscribed and sworn to before me This day of, 2001 Notary Public		Second Assignor's Signature  12-13-0  Date
County of		Greg S. ANDERSON Full Name of Third Assignor
State of	SS.	403 Chestnut Grove, Cranberry Township, PA 16066 Address
Subscribed and sworn to before me This day of, 2001.  Notary Public		Third Assignor's Signature
•		Date
County of	SS.	Dan V. PEDERSEN Full Name of Fourth Assignor  9517 Old Perry Highway, Pittsburgh, PA 15237
Subscribed and sworn to before me This day of, 2001.		Address  Fourth Assignor's Signature
Notary Public		Date
County of		William D. RUPP Full Name of Fifth Assignor
Subscribed and sworn to before me		449 Marietta Place, Mt. Lebanon, PA 15228 Address
This day of, 2001 Notary Public		Fifth Assignor's Signature
		Date
Names of additional inventors attached [X] Yes [ ] N		

( )



County of		Tim JACKOVIC
State of	99	Full Name of Second Assignor
	SS.	204 Longuevue Drive, Mt. Lebanon, PA 15228 Address
Subscribed and sworn to before me	•	
This day of, 2001.		Second Assignor's Signature
Notary Public		
		Date
County of		Greg S. ANDERSON
State of		Full Name of Third Assignor
	SS.	403 Chestnut Grove, Cranberry Township, PA 16066 Address
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This day of, 2001.		Third Assignor's Signature
Notary Public		12/13/01
•		Date
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•		Full Name of Fourth Assignor
State of	SS.	9517 Old Perry Highway, Pittsburgh, PA 15237
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This day of, 2001.		
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		12/13/01 Date
		Bute
County of		William D. RUPP
		Full Name of Fifth Assignor
State of		449 Marietta Place, Mt. Lebanon, PA 15228
Subscribed and sworn to before me		Address
This day of, 2001.		Fifth Assignor's Signature
Notary Public		i i i i i i i i i i i i i i i i i i i
		Date
Names of additional inventors attached [X] Yes [	1 NIo	



County of		Tim JACKOVIC
		Full Name of Second Assignor
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		Address
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Notary Public		
		Date
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	Dic.	Address
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Notary Public		<del>-</del> -
•		Date
County of		Dan V. PEDERSEN
·		Full Name of Fourth Assignor
State of	SS.	9517 Old Perry Highway, Pittsburgh, PA 15237
	00.	Address
Subscribed and sworn to before me		
This day of, 2001.		Fourth Assignor's Signature
Notary Public		v -
		Date
County of		William D. DITDD
•		William D. RUPP Full Name of Fifth Assignor
State of		449 Marietta Place, Mt. Lebanon, PA 15228
		Address
Subscribed and sworn to before me This day of, 2001.		Win DR
		Fifth Assignor's Signature
Notary Public		2/14/01
		Date
Names of additional inventors attached [X] Yes [ ]	No	

SOLE/JOINT INVENTION
(Worldwide Rights)

County of  State of  Subscribed and sworn to before me Thisday of, 2001Notary Public	SS.	Chad ADAMS  Full Name of Sixth Assignor  1812 Ventana DRIVE, Corrapplies, PA 15 108  134 Winning Way, SouthPointe, PA 15317  Address  Sixth Assignor's Signature  12 14 2001  Date	
Names of additional inventors attached [ ] Yes [X] No			